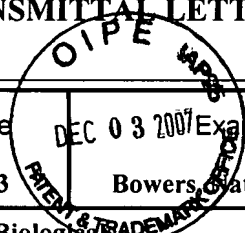
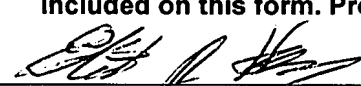



AMENDMENT TRANSMITTAL LETTER (Small Entity)				Docket No. SYNT-P003US	
Applicant(s): Roger Akers, et al.					
Application No. 10/725,607	Filing Date 12/02/2003	<div style="text-align: center;">  </div> Examiner Bowers, Nathan Andrew	Customer No. 34453	Group Art Unit 1744	Confirmation No. 4955
Invention: Culture Chamber for Biological					
COMMISSIONER FOR PATENTS:					
Transmitted herewith is an amendment in the above-identified application.					
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	20 -	22 =	0	x \$25.00	\$0.00
INDEP. CLAIMS	3 -	6 =	0	x \$100.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50/0987 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
 _____ Signature			Dated: November 27, 2007		
Elizabeth R. Hall CC:			<div style="border: 1px solid black; padding: 5px;"> I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on November 27, 2007 _____ (Date)  _____ Signature of Person Mailing Correspondence Elizabeth R. Hall _____ Typed or Printed Name of Person Mailing Correspondence </div>		



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Roger Akers, et al.

Serial No.: **10/725,607**

Filing Date: **12/02/2003**

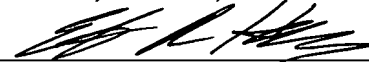
Examiner: **Nathan Andrew Bowers**

Group Art Unit: **1744**

Title: **Culture Chamber for Biologicals**

Mail Stop NON-FEE AMENDMENT
Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I hereby certify that this document is being deposited with the United States Postal Service as First Class mail, postage prepaid, in an envelope addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313.


Elizabeth R. Hall
Date: November 27, 2007

Dear Sir:

RESPONSE TO OFFICE ACTION

This is a reply to the Office Communication mailed June 15, 2007 setting a three month statutory period for response. Applicants respectfully request that the Examiner reconsider the rejection of claims 1-18 in view of the following amendments thereto, and the comments as set forth below.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.

A Terminal Disclaimer is attached following page 14 of this paper.